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# National Patient Information Reporting System: National Data Warehouse

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## **NDW Schemas and Tables/Views/Nicknames**

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Department of Health and  
Human Services

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## Version Control

Version	Date	Notes
	February 2008	Initial version.

## Introduction

The National Data Warehouse (NDW) environment NDW utilizes tables, views, sequences, and temporary tables to maintain data received from remote sites and areas in an orderly fashion for use in marts, queries, special requests, and data mining.

The ability of DB2 to reference tables in another database is called Federation. The reference is referred to by nicknames. A **nickname** is a local name for a remote table and can support partial or complete tables, with or without security controls. Nicknames may be in any schema and completely mimic physical tables. Data changes in remote tables are reflected immediately in local nicknames, but structure changes are not.

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**Note:** T/V/N = T(able), V(iew), N(ickname)

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## ADMIN Tables

NAME	SCHEMA	T/V/N
APP_CONFIG	ADMIN	T
APPS	ADMIN	T
AUDIT_INFO	ADMIN	T
EXEC_CONFIG	ADMIN	T
EXPORT_FORMATS	ADMIN	T
EXPORT_INFO	ADMIN	T
HISTORY	ADMIN	T
LOAD_ERRORS	ADMIN	T
LOADDATE	ADMIN	V
NATL_UNIQ_CODE_XREF	ADMIN	T
NEXT_ID	ADMIN	T
NPIRS_INPUT_FILES	ADMIN	T
PROMTR	ADMIN	T

## ENCTR Tables

NAME	SCHEMA	T/V/N
ADA_PROC	ENCTR	T
CLIN_MEAS	ENCTR	T
DX	ENCTR	T
DXV	ENCTR	V
ENCTRSS	ENCTR	T
ENCTRSS_CONTRACT	ENCTR	T
ENCTRSS_DENTAL	ENCTR	T
ENCTRSS_INPAT	ENCTR	T
ENCTRSS_MISC	ENCTR	T
ENCTRSS_PHN	ENCTR	T
EXAM	ENCTR	T
HCPCS_PROC	ENCTR	T
HEALTH_FACTOR	ENCTR	T
IMMUN	ENCTR	T
LAB_TEST	ENCTR	T
MEDICATION	ENCTR	T
PAT_EDUCATION	ENCTR	T
PAT_SKIN_TEST	ENCTR	T
PROCEDURE	ENCTR	T
PROCEDUREV	ENCTR	V
PROVIDER	ENCTR	T
TEETH	ENCTR	T

## ERROR Tables

NAME	SCHEMA	T/V/N
ADA_PROC	ERROR	T
CLIN_MEAS	ERROR	T
DX	ERROR	T
ENCTRSS	ERROR	T
ENCTRSS_CONTRACT	ERROR	T
ENCTRSS_DENTAL	ERROR	T
ENCTRSS_INPAT	ERROR	T
ENCTRSS_MISC	ERROR	T
ENCTRSS_PHN	ERROR	T
EXAM	ERROR	T
HCPCS_PROC	ERROR	T
HEALTH_FACTOR	ERROR	T
IMMUN	ERROR	T
LAB_TEST	ERROR	T
MEDICATION	ERROR	T
P000_ENCTRSS	ERROR	T
P001_ENCTRSS_EXTN	ERROR	T
P010_PROVIDER	ERROR	T
P020_PROCEDURE	ERROR	T
P025_HCPCS_PROC	ERROR	T
P030_ADA_PROC	ERROR	T
P03A_TEETH	ERROR	T
P040_DX	ERROR	T
P050_EXAM	ERROR	T
P060_PAT_EDUCATION	ERROR	T
P070_IMMUN	ERROR	T
P080_LAB_TEST	ERROR	T
P090_CLIN_MEAS	ERROR	T
P100_PAT_SKIN_TEST	ERROR	T
P110_MEDICATION	ERROR	T
P120_HEALTH_FACTOR	ERROR	T

NAME	SCHEMA	T/V/N
PAT_EDUCATION	ERROR	T
PAT_SKIN_TEST	ERROR	T
PHDR	ERROR	T
PROCEDURE	ERROR	T
PROVIDER	ERROR	T
R000_PAT_REG	ERROR	T
R010_DEMOGR	ERROR	T
R020_ALIAS	ERROR	T
R030_CHART	ERROR	T
R040_INSUR_ELIG	ERROR	T
TEETH	ERROR	T

## ETL Table

NAME	SCHEMA	T/V/N
ADA_PROC	ETL	V
ALIAS	ETL	V
APC	ETL	T
CHART	ETL	V
CHSINP	ETL	T
CHSOUT	ETL	T
CLIN_MEAS	ETL	V
DBID	ETL	T
DEMOGR	ETL	V
DENTAL	ETL	T
DX	ETL	V
ENCRSS_INPAT	ETL	V
ENCTR_DT	ETL	T
ENCTRSS	ETL	V
ENCTRSS_CONTRACT	ETL	V
ENCTRSS_DENTAL	ETL	V
ENCTRSS_PHN	ETL	V
EXAM	ETL	V

NAME	SCHEMA	T/V/N
HCPCS_PROC	ETL	V
HEALTH_FACTOR	ETL	V
IMMUN	ETL	V
INDIAN_STATUS	ETL	T
INPATIENT	ETL	T
INSUR_ELIG	ETL	V
LAB_TEST	ETL	V
LH_ALT_REG	ETL	T
LH_NEW_REG	ETL	T
MEDICATION	ETL	V
PAT_MED	ETL	V
PAT_REG	ETL	V
PAT_SKIN_TEST	ETL	V
PROCEDURE	ETL	V
PROVIDER	ETL	V
REG	ETL	T
TEETH	ETL	V
TOTAL_REC_QTY	ETL	T
USERPOP	ETL	T
WORKL_CLIN	ETL	T
WORKL_ENCTR	ETL	T
WORKL_FAC	ETL	T
WORKL_PROV	ETL	T
WORKL_CLIN	ETL_FS	T
WORKL_FAC	ETL_FS	T
WORKL_PROV	ETL_FS	T
ENCTR	ETL_T	T
ACTIVE_FG	ETL_WL	T
ADA_PROC	ETL_WL	T
APC	ETL_WL	T
CHSINP	ETL_WL	T
CHSOUT	ETL_WL	T
DATE_RANGE	ETL_WL	T

NAME	SCHEMA	T/V/N
DENTAL	ETL_WL	T
ENCTR	ETL_WL	T
EXPORT_IDS	ETL_WL	T
FI_FILTER_ENC	ETL_WL	T
IN_STATUS	ETL_WL	T
INPATIENT	ETL_WL	T
R_COMMUN	ETL_WL	T
REG_ETL_LOG	ETL_WL	T
REG_INTEGRITY	ETL_WL	T
REG_UNDUP	ETL_WL	T
REGIONS	ETL_WL	T
UPOP_DATE_RANGE	ETL_WL	T
UPOP_EXPORT_IDS	ETL_WL	T
UPOP_FISCAL	ETL_WL	T
UPOP_REGIONS	ETL_WL	T
USERPOP	ETL_WL	T
WORKLD_EXPORT_IDS	ETL_WL	T

## PROMOTER Tables

NAME	SCHEMA	T/V/N
CHS_EXPORTS	PRO	T
ENCTRSS_IDS	PRO	T
ERR_ENCTR	PRO	T

## REGISTRATION Tables

NAME	SCHEMA	T/V/N
ALIAS	REG	T
CHART	REG	T
DEMOGR	REG	T
INSUR_ELIG	REG	T
PAT_MED	REG	T
PAT_REG	REG	T
TEMP_REG_ID	REG	T
TRANS_EXPORT_ID	REG	T

## REGISTRATION HISTORY Tables

NAME	SCHEMA	T/V/N
ALIAS	REG_HIST	T
CHART	REG_HIST	T
DEMOGR	REG_HIST	T
INSUR_ELIG	REG_HIST	T
PAT_MED	REG_HIST	T
PAT_REG	REG_HIST	T

## Public Views

NAME	SCHEMA	T/V/N
RV_ENCTR_LOAD_SUMMARY	SANUSER	V
RV_LOAD_ERR_SUMMARY	SANUSER	V
RV_LOAD_ERRORS	SANUSER	V
RV_LOAD_SUMMARY	SANUSER	V